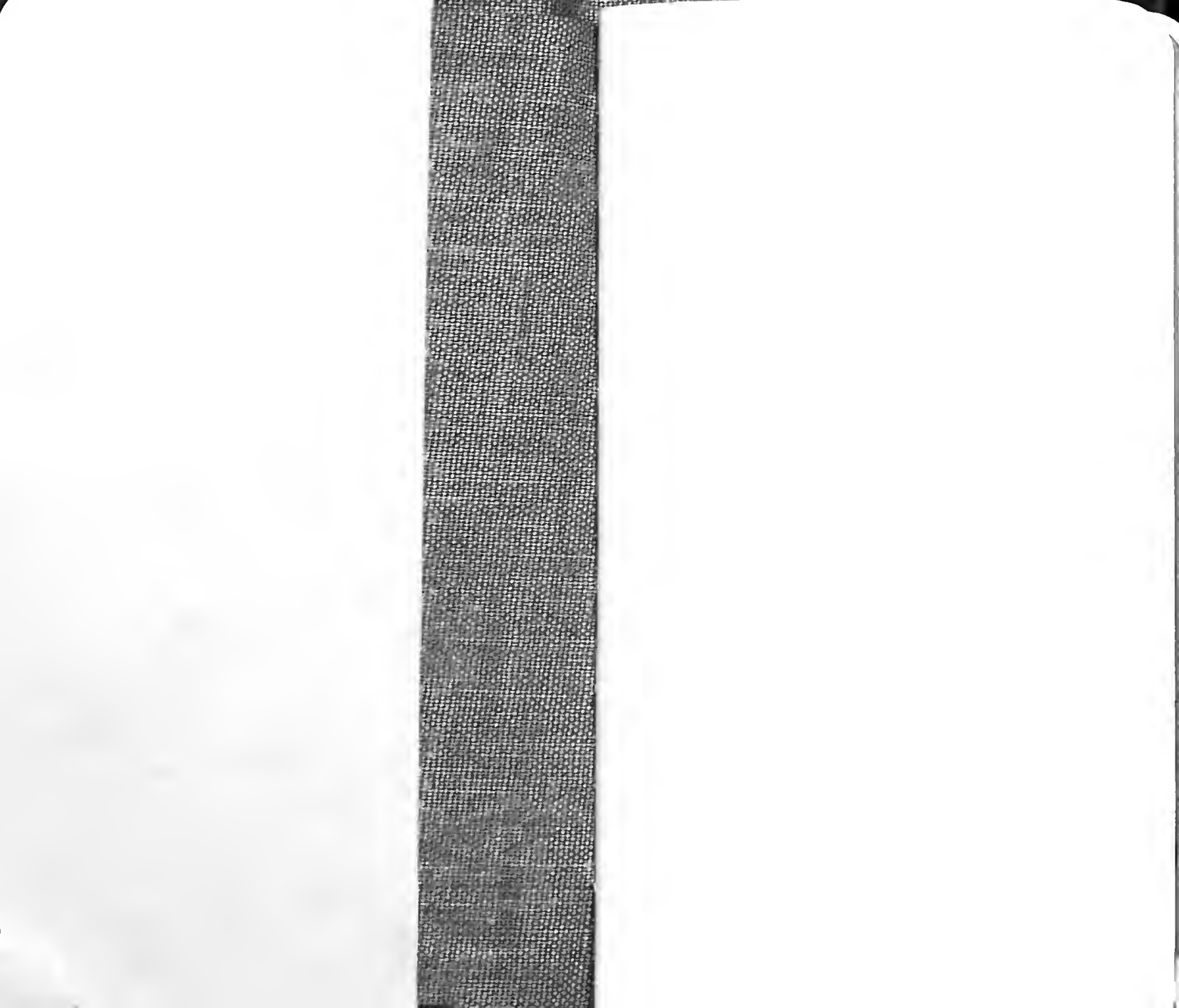


Vol. 149



Vol. 14? No. 2  
Cuba - F. J. Wilson  
Dec. 14, 1911  
Nos. 11288-11298

Sierra de Ansofe, Cuayamal

Dec. 14, 1911

In company with Porto Leon

11288 ✓ *Brodburysa pubescens*

In thicket - fl. white

11289 ✓ *Metastelma*

On shrubs in thicket.

11290 ✓ *Asplenium*

Moist rocky places

11291 ✓ *Savia*

Shrub 7 ft. Rocky slopes

11292 ✓ *Dryopteris*

Moist, sandy places

11293 ✓ *Physalis*

Ravine

11294 ✓ *Dryopteris*

Ravine

11295 ✓ *Pteris*

11296 ✓ *Phymatodes*

Climbing on small shrubs

11297 ✓ *Malvaviscus*

Fls. bright red. Shrub 8 ft. tall

11298 ✓ *Crematella*

Wet places

11299✓ *Hesperis*

On rocks

11300✓ Shrub 3m.

Flowers greenish - yellow

Edge of thicket

11301✓ *Gnaphalium*

Open place

December 15-

11302✓ *Eupatorium villosum*

Open place on top of mt

11303✓ *Asclepias nivea* L.

Rocky hillside

11304✓ *Ruellia*

Shrub 10ft. Rocky hillside

11305✓ *Solanum toranense* Jacq.

Shrub 2ft. rocky hillside

11306✓ *Cleistanthus trinervis* Lam.

Tree 15ft. rocky thicket

11307✓ *Trichostema octandra*

Large vine - Thicket

11308✓ *Schafferia pubescens*?

Shrub 7ft. rocky thicket

11309 *Bacopa*

Open place

11310 *Passiflora*

Shady place - rocky thicket

11311 *Conoclinium*

Shrub 2ft. open place

11312 *Eupatorium*

Shady place, rocky thicket

11313 *Chorizanthe*

Shrub 2ft. rocky thicket

11314 *Chorizanthe*

Rocky thicket - Shady place

11315 *Cassia*

Shrub 10ft. rocky thicket

11316 *Cassia*

Shrub 10ft. just dark purple

11317 *Rocky thicket*

11318 *Alseodaphne*

Thicket - on Shrub

11319 *Tecoma stans*

Shrub 6ft.

11320 *Galactia*

On shrub in Thicket

11321 *Bradburya*

On shrub in Thicket

- 11320 *Chamaecrista*  
Thicket - Thicket
- 11321 *Bauhinia pinnatifida*  
Thicket on hillside
- 11322 *Alsephyllus*  
Shrub 7 ft. rocky thicket
- 11323 *Sesuvium*  
On shrubs in thicket
- 11324 *Eupatorium*  
Open places in thicket
- 11325 *Bernardia*  
Edge of rocky thicket
- 11326 *Ficus*  
Tree 20 ft. Edge of cliff
- 11327 *Anthracanthus*  
Forming small masses on side of cliff
- 11328 *Anguria* pe  
Climbing over shrubs
- 11329 *Philodendron laciniatum*  
Rocky hillside
- 11330 *Pilea*  
Rocky hillside

- 11331 *...*
- 11332 *...*
- 11333 *...*
- 11334 *...*
- 11335 *Anguria*
- 11336 *...*
- 11337 *...*
- 11338 *...*
- 11339 *Vanilla*
- 11340 *Eupatorium*

Dec 10, 1950

11341 ✓ *Moss* in rocky thicket  
Shrub 5 ft. fls greenish  
white

11342 ✓ *Begonia*  
Rock climber

11343 ✓ *Rondeletia*  
Tree! 12 ft. tall, rocky  
hillside

11344 ✓ *Smilax* sp.  
Rocky hillside

11345 ✓ *Solanum*  
Climbing over shrubs on  
rocky hillside, fls cream  
color, leaves green

11346 ✓ *Papilionaceae*  
Tree 25 ft Rocky thicket

11347 ✓ *Sporoxia* - open places

11348 ✓ *Cyathula*  
Shady places in thicket

11349 ✓ *Carica*  
Open places, fl large,  
yellow, in fruit

11350 ✓ *Psychotria*  
Rocky thicket

11351 ✓ *Gillilandia*  
On tree - thicket

11352 ✓ *Psychotria*  
On tree - thicket

11353 ✓ *Fern*  
Creeping on rocks

11354 ✓ *Lichen*  
On rocks

11355 ✓ *Smilax* sp.  
20 ft. tall

11356 ✓ *Smilax* sp.  
Tree 20 ft. tall, buds white  
around sea

11357 ✓ *Smilax* sp.  
Shrub 6 ft. Rocky hillside

11358 ✓ *Fern*  
Raine

11359 ✓ *Polypodium*  
Rocky hillside - shady places

11360 ✓ *Cestrum*  
Shrub 6 ft. fls greenish  
yellow, coral, shady places

- 11361 ✓ *...*  
 11362 ✓ *...*  
 11363 ✓ *...*  
 11364 ✓ *Compositae*  
 Open places  
 11365 ✓ *...*  
 Tree 18 ft. Rocky hillside  
 11366 ✓ *...* - fruit white  
 10 ft. - petioles 3 ft.  
 ft. long. Rocky hillside  
 Leaves very silvery beneath  
 11367 ✓ *Carica*  
 Tree 12 ft. fls small,  
 yellow  
 11368 ✓ *Guzmania*  
 On stump  
 11369 ✓ *Lichen*  
 Bark of tree  
 11370 ✓ *Guzmania*  
 On decaying log

- 11371 ✓ *...*  
 11372 ✓ *...*  
 11373 ✓ *...*  
 11374 ✓ *...*  
 11375 ✓ *...*  
 11376 ✓ *...*  
 11377 ✓ *...*  
 11378 ✓ *...* *Fagaria*  
 11379 ✓ *...* *Passiflora*  
 11380 ✓ *Ficus*  
 Tree 30 ft. fls in pairs  
 in axils of leaves  
 11381 ✓ *...*  
 On ... in thicket

- 11382 ✓ *Phoradendron*  
On hill
- 11383 ✓ *Ulex*  
On hill
- 11384 ✓ *Sida*  
On hill
- 11385 ✓ *Euphorbia*  
Along trail
- 11386 ✓ *Urtica*  
Along trail
- 11387 ✓ *Yucca*  
On decaying log
- 11388 ✓ *Moraceae* - along trail  
Dec. 18 Serrade, Quezaco, Pinar del Rio
- 11389 ✓ *Cassia*  
Edge of cultivated field
- 11390 ✓ *Abrutylon*  
Edge of cultivated field
- 11391 ✓ *Grass*  
Edge of cultivated field
- 11392 ✓ *Pilea*  
On shaded cliff
- 11393 ✓ *Billandaria*  
On trees

- 11394 ✓ *Rhipsalis*  
On tree
- 11395 ✓ *Billandaria*  
On tree
- 11396 ✓ *Moraceae*  
Large vine, edge of cliff.
- 11397 ✓ *Billandaria* *truncifolia*  
On tree
- 11398 ✓ Tree 15 ft fruit yellow, long  
margin rolled in.
- 11399 ✓ *Asclepiadaceae*  
In shrub - fls purplish  
brown
- 11400 ✓ Vine 4 m. - fruit apparently  
immature - dark red.
- 11401 ✓ *Pseudocarpidium*  
Tree 25 ft tall - base 18  
in. in diameter - Edge of  
cliff. - flowers blue
- 11402 ✓ *Citharexylum*  
10 ft. tall
- 11403 ✓ *Billandaria*  
On tree
- 11404 ✓ Vine *persea* white

11405<sup>✓</sup>

11406 *Mimosa*

Shrub 1 1/2 ft. tall, with a  
red wood.

11407 *Mimosa*

Shrub 2 ft. - fruit red

11408 *Mimosa*

Shrub 1 ft. tall

11409 *Delonix*

On tree

11410 *Ficus*

On log.

December 19, Santa de Anaga, P. del Rio

11411 *Hippuris*

Hillside - open places

11412 *Cyperus*

Hillside - open places

11413 *Grass*

Hillside - open places

11414 *Malvaceae*

Hillside - open places

11415 *Cassia* - fls cream color

1 dense thicket

11416 *Passiflora*

Shrub 3 ft.

11417 *Passiflora*

On shrub - on cliff - fls cream  
color

11418 *Passiflora*

Shrub 4 m. - on shrub

11419 *Cordia*

Tree 12 ft. - Hillside

11420 *Cordia* *Colocasia*

Small tree

11421 *Grass*

In dense thicket

11422 *Sida*

Shrub 4 ft. - open places in  
thicket

11423 *Phaseolus*

On shrub - open places

11424 *Bradya* *Plumieria*

On shrub - open places

11425 *Fapidermal*

" " " "

11426 *Smilax* *doming*

Tall climber

- 11427 ✓  
 11428 ✓  
 11429 ✓  
 11430 ✓  
 11431 ✓  
 11432 ✓  
 11433 ✓  
 11434 ✓  
 11435 ✓
- Suma de Anas, near Casa el Rio  
 Dec. 19
- Plant 14 ft tall - on steep  
 rocky hillside - See range section

- Suma de Anas, near Casa el Rio  
 Dec. 19, 1911.
- 11436 ✓  
 11437 ✓  
 11438 ✓  
 11439 ✓  
 11440 ✓  
 11441 ✓  
 11442 ✓  
 11443 ✓  
 11444 ✓
- Shady places  
 Shady hillside  
 Shady hillside  
 Shady hillside  
 Shrub 8 ft - Shady, rocky  
 hillside  
 Shrub 10 ft, Shady, rocky  
 hillside  
 Apocynaceae  
 Top of ridge - in rocky  
 places - climbing over shrubs  
 fruit. large  
 Shrub along ridge  
 Shady places, rocky hillside  
 Shrub 5 ft - fruit red

- ✓ 11445 *Conocarpus*  
Hillside
- ✓ 11446 *Passiflora*  
Hillside - hillside
- ✓ 11447 *Passiflora*  
Small tree - hillside
- ✓ 11448 *Galactia*  
Rocky Shrub
- ✓ 11449 *Passiflora*  
Hillside Trunked fruit black
- ✓ 11450 *Alseodora*  
Tree 20 ft. - just green  
Rocky hillside
- ✓ 11451 *Cissampelos*  
Climbing vine shrub  
along ridge
- ✓ 11452 *Fern*  
moist, Shady hillside
- ✓ 11453 *Psittacium*  
moist Shady hillside
- ✓ 11454 *Tectaria minima*  
In pockets, along steep  
hillside

- ✓ 11455 *Conocarpus*  
Thicket - hillside
- ✓ 11456 *Phoradendron*  
Shrub
- ✓ 11457 *Miconia*  
Open place - just green
- ✓ 11458 *Urera picta*  
Open place in thicket
- ✓ 11459 *Grisea*  
Open place - thicket
- ✓ 11460 *Lantana*  
Shrub 5 ft. hillside
- ✓ 11461 *Conocarpus*  
Tree 20 ft. - hillside
- Dec. 21, Sierra de Anapo  
In company with Bro Leon  
Entencia Mila from Guarazay.
- ✓ 11462 *Machaonia*  
Shrub 5 ft. - edge of cliff
- ✓ 11463 *Pilea*  
Shady place - along ridge

- 11464 Lichen  
On rock along ridge
- 11465 Duranta  
Edge of steep cliff - fruit  
Orange yellow
- 11466 Clusia  
Tree 14 ft - rocky hillside  
fls white
- 11467 Grass  
Shady place on hillside
- 11468 Musa  
On stump
- 11469 Melastoma guianense  
Climbing on shrub
- 11470 Brunfelsia  
Hillside - fls purple
- 11471 Heisteria umbellata  
Shaded hillside
- 11472 Samyda  
Shrub 5 ft - Shaded hillside  
fls. old.
- 11473 Ilex  
Shady places

- 11474 Impatiens - on rock wall
- 11475 Tradescantia - Side of cliff
- 11476 Tradescantia  
On stone - side of cliff
- 11477 R. verrucosa  
Shaded hillside
- 11478 Annonia  
Open place
- 11479 Eupatorium  
Open field
- 11480 Plantago major  
Edge of cultivated field
- 11481 Lemnaceae  
Edge of cultivated field
- 11482 Fungus  
On log
- 11483 Fungus  
On Citharexylum pubescens
- 11484 Vernonia cinerea?  
Edge of cultivated field
- 11485 Ageratum  
Along trail - near house
- 11486 Commelina  
Edge of trail

- ✓ 11487 *Salsola*  
✓ Cultivated field
- ✓ 11488 *Amaranthus spinosus*  
✓ Cultivated field
- ✓ 11489 *Cucurbitaria*  
✓ Cultivated field
- Suma del Anage, Prov. Cuzco  
del Rio, Dec 23

- ✓ 11490 *Melochia*  
✓ Along trail
- ✓ 11491 *Gross*  
✓ Steep hillside
- ✓ 11492 *Anthurium pectinatum*  
✓ On rocks
- ✓ 11493 *Freya*  
✓ Rocky hillside
- ✓ 11494 *Hamelia*  
✓ Shrub 6 ft - hillside
- ✓ 11495 *Drymaria*  
✓ Shady places - on hillside
- ✓ 11496 Tree 18 ft.  
✓ Rocky hillside

- ✓ 11497 Tree 20 ft.  
✓ Rocky hillside
- ✓ 11498 *Miconia*  
✓ On stump
- ✓ 11499 *Euphorbia* (Euphorbia)  
✓ Tree 15 ft. - rocky hillside
- ✓ 11500 Fern  
✓ In crevices, hillside
- ✓ 11501 *Crotopetalum*  
✓ On rocky hillside - fl. red.  
✓ Shrub 3 ft
- ✓ 11502 Tree 10 ft.  
✓ Rocky hillside - fruit  
✓ In crevices
- ✓ 11503 moss  
✓ On rocks
- ✓ 11504 *Shrubby*  
✓ up to 35 ft. tall - growing  
✓ from side of steep, rocky  
✓ cliff
- ✓ 11505 *Scalypha*  
✓ shrub 4 ft. - Thicket.
- ✓ 11506 *Annona reticulata*  
✓ Tree 15 ft. Rocky hillside

Feb 2

Dec 9

11507 *Pseudoliparis*  
Along trail

11508 *Solandra*  
Rocky hillside

11509 *Corchorus*  
Rocky hillside

11510 *Melastoma*  
Rocky hillside

11511 *Calceolaria*  
Shrubbery on shrubs

11512 *Trumfetta*  
Rocky hillside

11513 *Solanum*  
Rocky hillside

11514 Grass  
Rocky hillside - in shade

11515 Grass  
In shade - rocky hillside

11516 *Passiflora*  
Vine 4 m. rocky hillside

11517 *Cassipouira*  
Rocky hillside

11518 *Calceolaria*  
Tree 8 ft. Thicket

11519 *Passiflora*  
In field - near San Antonio  
Sonia de Inoue Dec. 26 with Bro. Lea

11520 *Popillia*  
On fence near habitation

11521 *Trumfetta*  
Hillside thicket

11522 *Mucuna*  
Hillside thicket

11523 *Passiflora*  
Shrub 5 ft. Edge of field

11524 *Calceolaria*  
Shrubbery on shrubs in thicket

11525 *Ficus*  
Tree 25 ft. hillside

11526 *Melastoma*  
On shrubs rocky hillside

11527 *Cyperus*  
Rocky hillside - in shade

11528 ✓ *Stemodia*  
On rocks - roadside

11529 ✓ *Selenicereus*  
Vine 4 m - rocky hillside

11530 ✓ Tree 20 ft. - rocky hillside  
Rocky hillside

11531 ✓ *Hypoxis*  
Clubs

11532 ✓ Moss  
On rock

11533 ✓ *Isbernia montana*  
Tree 18 ft - rocky hillside

11534 ✓ *Passiflora*  
Vine 7 m - climbing on  
tree on rocky hillside - fruit  
yellow.

11535 ✓ Lichen  
On *Crescentia latifolia*

11536 ✓ *Crescentia latifolia*  
Rocky hillside - Tree 10 ft

11537 ✓ Lichen on Alga?  
On tree

11538 ✓ Grass  
Hillside - Shady places

11539 ✓ Grass - open

11540 ✓ Tree on rocky hillside  
On log.

11541 ✓ Moss  
On log - rocky hillside

11542 Moss  
On rock in wood -

11543 ✓ Moss  
On decaying log

11544 ✓ Moss  
On decaying log

Side of hill with tree 2-7

11545 ✓ *Mimodora*  
Open place on hillside

11546 ✓ *Sapium*  
Shrub 3 ft. - rocky hillside

11547 ✓ Tree 20 ft.  
Rocky hillside

11548 ✓ Moss  
On log - rocky hillside

11549 ✓ *Strychnos*  
Large vine - fruit yellow

- 11550 *...*  
 in wet shady,  
 rocky hillside
- 11551 *...*  
 On hillside
- 11552 *...*  
 Rocky hillside
- 11553 *Portlandia*  
 On cliff - shady place
- 11554 *Bignoniaceae*  
 Base of cliff
- 11555 *Konakia*  
 Hanging from cliff
- 11556 *Singula herbacea*  
 Prostrate Shady place  
 Same as above Dec 28  
 wet side
- 11557 *Compositae*  
 6 ft - open field
- 11558 *...*  
 Tree 40 ft tall, trunk  
 18 in diameter - rocky  
 hillside
- 11559 *Fern*  
 On rocks

- 11560 *...*  
 Rocky hillside
- 11561 *...*  
 In open - green  
 ground on hillside
- 11562 *...*  
 On cliff - shady place
- 11563 *Fern*  
 Hillside
- 11564 *...*  
 Shady
- 11565 *...*  
 Small duckweed
- 11566 *...*  
 Shaded hillside
- 11567 *...*  
 Tree 5-10 ft tall hillside
- 11568 *...*  
 Shrub 9 ft. fls yellowish
- 11569 *Erythronium*  
 6 ft  
 Rocky hillside

21570 *Ficus*  
Open place  
Dec. 30

21571 *Ipomoea*  
Open place

21572 Solanaceae (Solanum?)  
4 ft - hillside

21573 *Baccharis*  
Tree 25 ft - rocky  
hillside

21574 *Tillandsia utriculata*  
On tree - rocky hillside

21575 *Chrysophyllum*  
Small tree - edge of  
thicket

21576 Grass  
Side of trail - open place

21577 Grass (Panicum)  
Rocky hillside

21578 Compositae - Verbesina  
Shady place - edge of  
thicket

21579 *...*  
8 ft. tall. Open place on  
hillside

21580 Fern  
Shady place, on rock  
Cima de Bufo, Dec 31

21581 *Farinholium martinianum*  
Tree 25 ft - hillside

21582 Grass  
5 ft. tall - Thicket

21583 *Rondeletia*  
Shrub 6 ft - on cliff - fls.  
pale red.

21584 *Borra*  
On base of royal palm

21585 *Hepatic*  
On royal palm

21586 *Adiantum*  
Shady place - rocky hillside

21587 *Eugenia*  
Shrub 6 ft - rocky hillside

11588 ✓ *Heliconia*  
Hillside

11589

Open place along trail

January 2, 1915 with Tom Dean  
(Hwy of Rio de Janeiro)

11590 Grass - Open field

11591 *Convolvulaceae*

Hillside - in shade

11592 *Citrus Lima*

Hillside Thicket - Tree 10 ft

11593 *Alternanthera spinosa*

Open places - hillsides

11594 Grass

Hillsides - along trail

11595 *Euphorbia*

Open field

11596 Small tree

Shady hillsides

11597 *Panicum*

along trail - Shady places

11598 *Surin*

Base of trunk 8 ft. in

11599 Small *Paspalum*

Side of trail along road

11600 *Pilea*

11601 *Solanaceae* (related to *Physalis*)

Open places in thicket

11602 *Cassia*

Open place in thicket

11603 *Cutanea* *Stenocarpus*

fruit white - fls greenish white

Edge of thicket - Shrub 8 ft

11604 *Pilea* sp.

Open places

11605 *Compositae*

Open places

11606 *Lantana* - like shrub - 3 ft -

Edge of thicket

11607 *Acalypha*

Open places

11608 Small tree

Edge of thicket - fls yellowish green

11609

11610

Carex  
Tropical Forest de  
Buenos Aires

Buenos Aires, Prov. of  
Buenos Aires, Jan. 3, 1912  
mt. Rio de Janeiro

11611

Carex

Thicket

11612

Castilleja

Thicket

with flowers

sp. naturalized

11613

Urena

Open field

11614

Sida

Shrub 3 ft. Open field

11615

Centrosema

Bank of stream

11616

Dryopteris

Bank of stream

11617

Crucifera

In rock in stream

11618

Crucifera

Bank of stream

11619

Dryopteris

Bank of stream

11620

Crucifera

Bank of stream

11621

Mikania

Climbing on trees

11622

Veronica

On rock, mouth of cave

11623

Ipomoea

Rocky place - near mouth

of cave - vine 5 meters

11624

Fern

Shady place - near

mouth of cave

11625

Dryopteris

Shady place, mouth of

cave

11626

Fern

Mouth of cave

11627

11628

11629

11630

11631

11632

11633

11634

11635

Shrub 2 ft. - hillside  
 Moist place

Grass (Panicum sp.)  
 Moist place

Grass (Panicum sp.)  
 Moist place

Fern  
 In stump

Jan. 4, Loma de la Jata  
 with Don Leon Hernandez

Hibiscus  
 Shady place

Grass  
 Moist place

Erythroxylon  
 Shrub 4 ft  
 fruit light red

Jacquinia  
 Fls. white - hillside

Vernonia  
 Moist place

11636

Plant 2 ft. - hillside  
 Cream color

11637 Grass (Panicum sp.)  
 Hillside

11638 Andropogon  
 By hillside

11639 Croton nummularifolius  
 Hillside

11640 Paspalum P. novum  
 Hillside

11641 Calliandra  
 Shrub 2 ft. - hillside

11642 Grass  
 Hillside

11643 Stylosanthes viscosa  
 Hillside

11644 Malpighia Cocoyuz  
 Shrub 3 ft - hillside

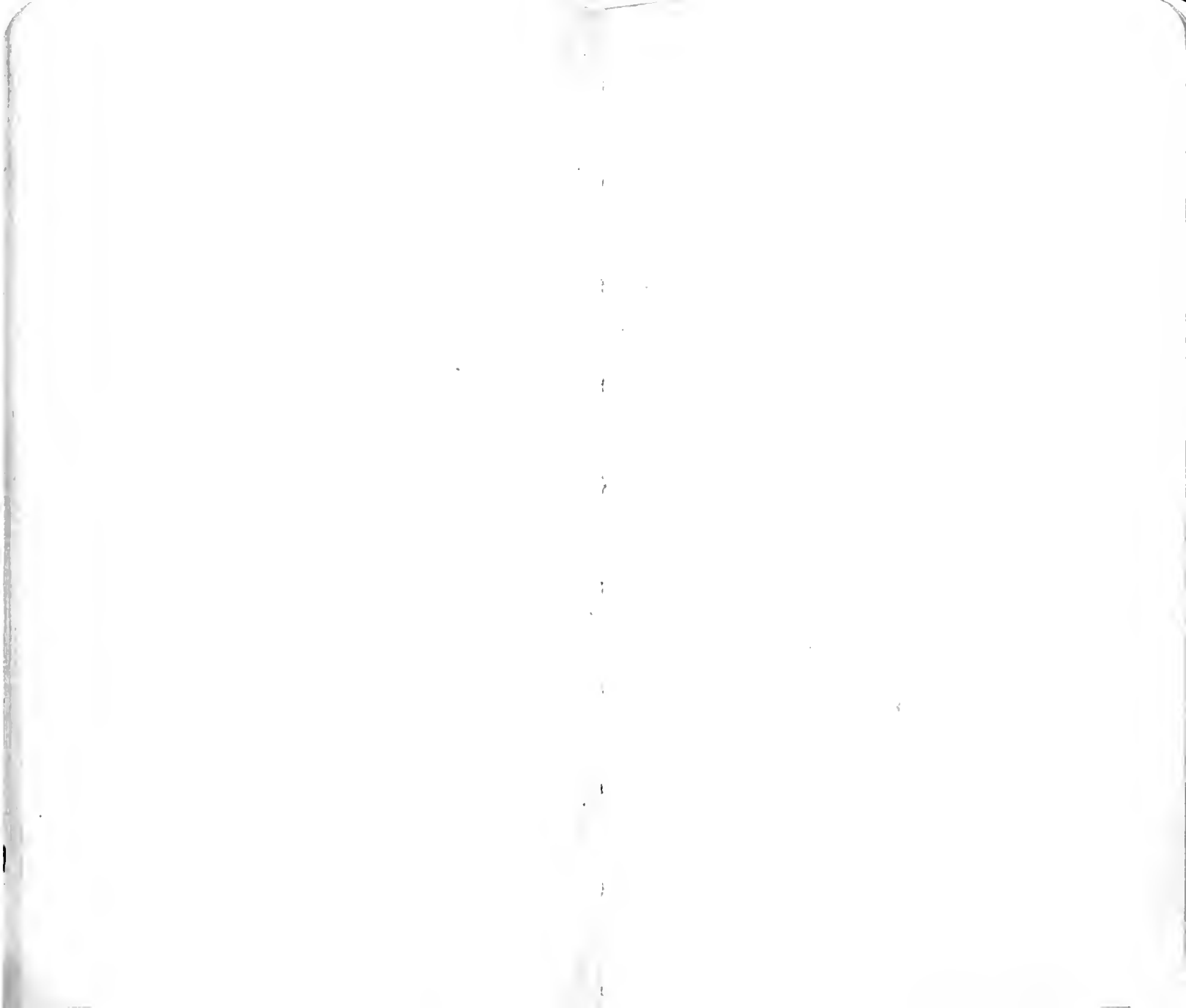
11645 Aristida  
 Hillside

11646 Rhacoma  
 Hillside - fruit red

✓  
11647 11. 11. 11.

✓  
11648 11. 11. 11.

Shrub 11. 11. 11.  
Mr. Diego Silva Palacios 11649 3





Conservation work performed  
1987-1988. NY State  
Conservation/Preservation  
Discretionary Grant.

